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TITLE: Communication control process

system for client-server

installation connects client to server through gateway having

minimum load

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PATENT-FAMILY:

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## **BASIC-ABSTRACT:**

The system consists of gateways (2A-2N) through which clients (3A-3N) accesses the main server (1). A gateway management server (4) is provided which stores the load condition and load factors of each gateway.

The usage condition of the gateways are determined using the database. Whenever a client requests a gateway connection for accessing the server, a communication unit (42) in management server directs the client towards the gateway having the minimum load.

ADVANTAGE - Ensures continuous communication between client and server. Improves communication stability.

CHOSEN-DRAWING: Dwg.1/6

TITLE-TERMS: COMMUNICATE CONTROL PROCESS

SYSTEM CLIENT SERVE INSTALLATION CONNECT THROUGH GATEWAY MINIMUM

LOAD

DERWENT-CLASS: T01

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